## UNITED STATES PATENT AND TRADEMARK OFFICE **CERTIFICATE OF CORRECTION**

PATENT NO. : 7,284,051 B1

Page 1 of 1

APPLICATION NO.: 09/455932 DATED: October 16

INVENTOR(S)

: October 16, 2007 : Tetsuya Okano et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Title Page item (75) Column 1 (Inventors), Line 3, change "Takaha" to -- Takahashi--.

Column 26, Line 5, after "apparatus" insert --,--.

Column 26, Line 63, change "relaying," to --system, --.

Column 27, Line 1, after "comprising" insert --:--.

Signed and Sealed this

Twenty-fifth Day of March, 2008

JON W. DUDAS
Director of the United States Patent and Trademark Office